Attorney's Docket No.: 12869-008001 / AAVANP06



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Vanu Bose et al.

Art Unit: 2611

Serial No.: 10/716,180

Examiner: Not yet assigned

Filed

: November 17, 2003

Title

: A COMMUNICATIONS SYSTEM

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants attach a form PTO-1449. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. I, the undersigned, hereby certify that each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application, the communication being dated May 25, 2004.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

_	OCT 2 2 2004	Charles Hicken
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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12869-008001	Application No. 10/716,180
Information Disc	closure Statement	Applicant Vanu Bose et al.	
OCT 2 7 2004 (Use several sh	eets if necessary)	Filing Date November 17, 2003	Group Art Unit 2611
CFK 91.90(DE.)			

TRADEN			U.S. Pate	ent Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,805,633	09/08/98	Uddenfeldt			
	AB	5,931,964	08/03/99	Beming et al.			
	AC	6,035,207	03/07/00	Wang et al.			
	AD	6,621,807 B1	09/16/03	Jung et al.			
	AE						
	AF						
	AG		:				
	AH						
	AI						
	AJ						
	AK						

	Foreign	n Patent Doc	uments or Pu	blished Foreign	Patent P	Application	IS Trans	lotion
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Yes	No.
	AL							
	AM							
	AN							
	AO							
-	AP	<u> </u>						<u> </u>

Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document		
	AQ	International Search Report, PCT/US03/36709, mailed on May 25, 2004, 4 pages		
	AR			
	AS			
	AT			

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with
next communication to applicant.	Substitute Disclosure Form (PTO-1449)